



116970

*Jacobus Ave site
on Passaic R.***{In Archive} Re: Former Standard Chlorine Site**

Ed Als to: Tom Davis

Cc: "Donna Gaffigan", Dave Kluesner, Alison Hess, Mel Hauptman

06/01/2010 11:32 AM

Archive:

This message is being viewed in an archive.

Mr. Davis,

The last comprehensive data collection that was performed on the Std Chlorine property located on the Kearny peninsula (on the Hackensack River) was by the PRPs under NJDEP order during an upland remedial investigation in 1993. Now that this property has been designated a federal Superfund Site (Sept 2007) add'l remedial investigation will be needed to determine present conditions and to support any additional remediation that EPA determines is necessary. Hopefully the attached 1993 RI report is of some use to you.



1993-05 May 1993 Remedial Investigation Report (Weston).pdf

Edward Als, Remedial Project Manager
NY Remediation Branch

Tel: (212) 637-4272

Fax: (212) 637-3966

Dave Kluesner

Correction. Ed Als is the project manager whose...

05/28/2010 08:27:03 AM

From: Dave Kluesner/R2/USEPA/US
To: "Tom Davis" <tom@accutechenvironmental.com>, als.ed@epa.gov
Cc: tomchuk.doug@epa.gov
Date: 05/28/2010 08:27 AM
Subject: Re: Former Standard Chlorine Site

Correction. Ed Als is the project manager whose email is als.ed@epa.gov. Doug - please disregard. Ed can u assist?

From: "Tom Davis" [tom@accutechenvironmental.com]
Sent: 05/26/2010 05:05 PM AST
To: Dave Kluesner
Subject: Former Standard Chlorine Site

Mr. Kluesner: My name is Tom Davis and I am with AccuTech Environmental Services, Inc. in Keyport, New Jersey. I acquired your name and email address from the EPA website concerning the Superfund Standard Chlorine site in Kearny, New Jersey. One of my clients is a land holding company known as Melon Leasing Corporation. They own a property on Jacobus Avenue in Kearny which is located between Clean Earth of North Jersey (formerly known as S&W Waste) to the south, and a construction company to the north. The site of the construction company was previously operated by Standard Chlorine, and Standard Naptha Products. My client's property is heavily contaminated with a variety of Dichlorobenzenes and Dioxin/Furans. The distribution of these compounds on the site is closely linked (geographically) to a lagoon/pond that was located on the Standard Chlorine site.

We have been working with the NJDEP, specifically Donna Gaffigan in Site Remediation, who is our case manager. Ms. Gaffigan has informed me that this former Standard Chlorine site has never been investigated, as the various sales of the property have occurred both prior to regulatory triggers, and subsequent operations are not subject NJDEP regulatory programs.

We are trying to link the contamination on my clients property to this site. As there is no data from the site in the public record, we are working several angles to establish linkage including; acquiring access from the current property owner for collection of soil and water samples; reviewing data from other facilities for comparison, etc... To this point, I am hoping that you can assist me by providing available soil and groundwater data from the Standard Chlorine site that is the USEPA Superfund site, so that we can compare the types of Dichlorobenzenes and Dioxin/Furan compounds to those that we have found at my client's property.

Any assistance that you can provide will be greatly appreciated. I can be reached at (732) 749-6444, or by email at tom@accutechenvironmental.com

Regards,

Tom Davis
AccuTech Environmental Services, Inc.





Fw: "New" Standard Chlorine site

Ed Als to: Mel Hauptman

Cc: Sarah Flanagan, Alison Hess, Angela Carpenter

05/14/2010 10:22 AM

Mel,

Here's an email from the DEP to me as the RPM for the NPL Standard Chlorine site on the Hackensack River, re another property apparently owned by Standard Chlorine also in Kearny but on the Passaic River. As far as I know, EPA Superfund doesn't know about this other Standard Chlorine property.

The DEP person Donna Gaffigan sounds like she's looking for a quick way to get some regulatory attention on this property, mentioning some really high levels of stuff incl dioxin in soil/gw, and talking about making it a satellite site to the NPL Standard Chlorine. This email is all the info I have. We have no info that hazardous wastes were transferred between the two properties.....

What should I do with this? Any advice to DEP that you can offer?

thanks.

Edward Als, Remedial Project Manager
NY Remediation Branch

Tel: (212) 637-4272

Fax: (212) 637-3966

----- Forwarded by Ed Als/R2/USEPA/US on 05/14/2010 10:14 AM -----

From: "Donna Gaffigan" <Donna.Gaffigan@dep.state.nj.us>
To: Ed Als/R2/USEPA/US@EPA
Date: 05/11/2010 09:51 AM
Subject: Fwd: "New" Standard Chlorine site

Sorry, this didn't get yto you yesterday. I guessed that your email was "als.edward"...

>>> Donna Gaffigan 5/10/2010 4:19 PM >>>

Ed, per our series of voice mails, this message includes information regarding the former Standard Chlorine Chemical Co and Standard Naphthalene Products Co (SCC/SNP) facilities located at the corner of Pennsylvania and Jacobus Avenues in Kearny, Hudson County, NJ. Although not contiguous to the Standard Chlorine property on Belleville Turnpike, this site clearly requires investigation and remediation, possibly as a satellite site.

The adjacent property to the south (known as Lots 15 & 15R), is undergoing remediation pursuant to an Administrative Consent Order (ACO) with the DEP. The SCC/SNP sites were identified from a 1950 Sanborn Map (attached) which was included in the Preliminary Assessment required by the ACO. There is no indication that the high concentrations of contamination detected in the soil and ground water on Lots 15 & 15R are the direct result of site related activities.

Soil samples indicate contamination with up to:
67,900 ppm dichlorobenzenes
53,000 ppm naphthalene
2500 ppb dioxins/furans (TEF adjusted total)

Ground water samples indicate contamination with up to
58,290 ppb dichlorobenzenes

8160 ppb naphthalene
0.295 ppb 2,3,7,8-TCDD (unadjusted)

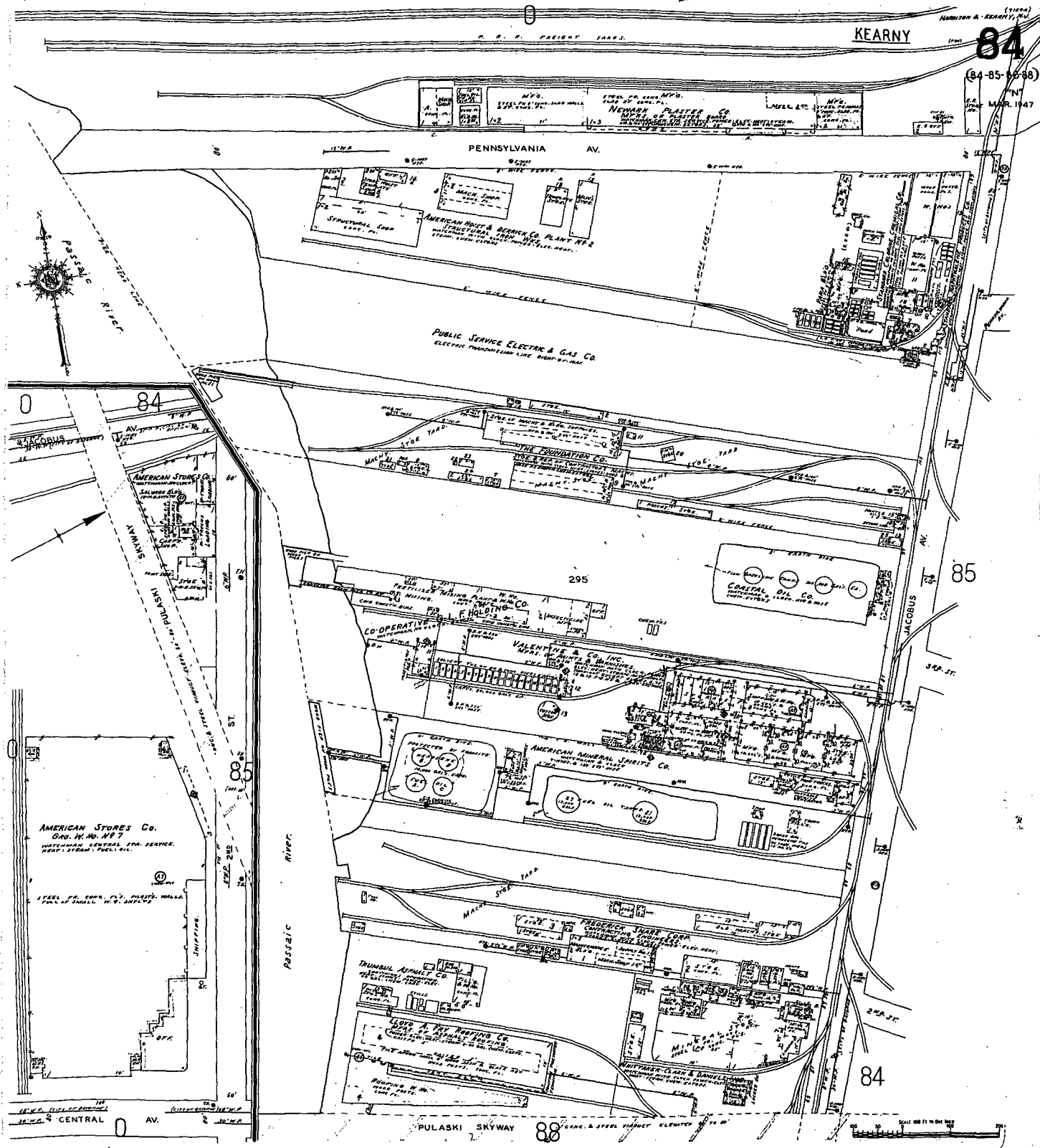
No triggering event has occurred, so no investigation of the former SCC/SNP site has been conducted by either of our agencies to date. The site has been referred to the bureau of DEP responsible for case assignment, but is currently unassigned. However, because of the high concentrations of dioxins, the proximity to the Passaic River and the proposed use of Lots 15 & 15R for Passaic River dredging project activities beginning in 2011, I am reaching out for ways to expedite the investigation and remediation of the SCC/SNP site.

I will be happy to speak with you in more detail.

Donna L. Gaffigan, Case Manager
NJ Department of Environment Protection
Bureau of Case Management
P.O. Box 028 (for US Mail)
401 E. State St., 5th Floor (for express deliveries)
Trenton, NJ 08625-0028
Phone (609) 633-1494
Fax (609) 633-1439



Donna.Gaffigan@DEP.STATE.NJ.US Harrison,+Kearny+1907-Apr.+1950,+Sheet+84_1.pdf



KEARNY

84

(84-85-88)
MAR. 1947

PENNSYLVANIA AV.

PUBLIC SERVICE ELECTRIC & GAS CO.
ELECTRIC TRANSMISSION LINE NORTH OF RIVER

295

85

84

88

AMERICAN STORES CO.
ORD. H. NO. 7
WHOLESALE CENTRAL, ETC. SERVICE.
HEAD STOREROOM, PAUL, ILL.

COASTAL OIL CO.
REFINERY, 1000, 1000 & 1000

CO-OPERATIVE

VALENTINE & CO. INC.
NORTH 1000 & 1000

AMERICAN MINERAL SPIRITS CO.

TRUMBULL ALUMINUM CO.

LOUIS A. FAY TRADING CO.
CORP. OF MASS. 1000 & 1000

PROUDMAN & SONS

WHITMAN & SONS

WHITMAN & SONS

WHITMAN & SONS

WHITMAN & SONS

WHITMAN & SONS

WHITMAN & SONS

WHITMAN & SONS